

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	37	EP-1127793-\$ DID. OR US-4640406-\$ DID. OR US-3802942-\$ DID. OR US-3216874-\$ DID. OR DE-1280649-\$ DID. OR JP-2001315718-\$ DID. OR US-4823672-\$ DID. OR DE-2261240-\$ DID. OR DE-2264443-\$ DID. OR DE-2264444-\$ DID. OR DE-2264445-\$ DID. OR US-2164680-\$ DID. OR US-1413817-\$ DID. OR US-1413818-\$ DID. OR US-1413819-\$ DID. OR US-1413820-\$ DID. OR US-1413816-\$ DID. OR JP-50082176-\$ DID. OR JP-52045583-\$ DID. OR JP-50082177-\$ DID. OR JP-52014504-\$ DID. OR JP-50082178-\$ DID. OR JP-52019869-\$ DID. OR JP-50082179-\$ DID. OR JP-51041156-\$ DID. OR JP-48069875-\$ DID. OR JP-51025270-\$ DID. OR US-7215622-\$ DID. OR US-2061973-\$ DID. OR US-8100058-\$ DID. OR US-9041981-\$ DID. OR US-8100059-\$ DID. OR US-8100060-\$ DID. OR US-8303204-\$ DID. OR US-7509195-\$ DID. OR DE-1454955-\$ DID. OR US-1384962-\$ DID. OR US-1042278-\$ DID. OR US-6400038-\$ DID.	US_PGPUB; USPAT; USOCP; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 08:33
S2	10	US-1726574-\$ DID. OR US-4640406-\$ DID. OR US-3802942-\$ DID. OR US-3216874-\$ DID. OR US-1726575-\$ DID.	US_PGPUB; USPAT; USOCP; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 08:38

S3	2	GB-925169-\$.DID. OR CH-689007-\$.DID.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 08:40
S4	610	62/378.ccls.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 08:57
S5	669	62/374.ccls.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 08:57
S6	773	62/440.ccls.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 08:58
S7	590	62/448.ccls.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 08:59
S8	761	62/457.1.ccls.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 08:59
S9	1	("2002/0023458").URPN.	USPAT	OR	OFF	2008/09/22 10:05
S10	23	("1626429"   "20030218023"   "2274065"   "2779169"   "2852327"   "3795345"   "4663943"   "4676074"   "4823984"   "4899904"   "5009329"   "5247798"   "5651478"   "5788177"   "5899358"   "6173582"   "6234345"   "6390328"   "6481014").PN.	US_PGPUB; USPAT; USOOR	OR	OFF	2008/09/22 10:10

S11	18	(["2080103"   "2610476"   "3442801"   "3664149"   "3992994"   "4576562"   "4679542"   "5322432"   "5444985"   "5467612"   "5765381"   "6334330"   "6536220"   "6623778"   "6629493").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/22 10:17
S12	1	"wo 2002005688"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 10:32
S13	15	(["3163994"   "3638717"   "3782133"   "4485641"   "4870829"   "5125240"   "5233844"   "5305615"   "5319939"   "6230514"   "6453687"   "6464672"   "6536859").PN. OR ("6941762").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/22 11:31
S14	20	(["4741430"   "4750276"   "4866946"   "4875343"   "4947654"   "4953365"   "5020330"   "5189948"   "5203820"   "5205135"   "5222309"   "5408921"   "5452588"   "5551251"   "5740678"   "6009719"   "6263680"   "6334330"   "6418834"   "6629493").PN. OR ("6912869").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/09/22 11:41
S15	8	(US-20030164002-\$ or US-20020023458-\$).did. or (US-6941762-\$ or US-6912869-\$ or US-6536859-\$ or US-6418834-\$ or US-4875343-\$).did. or (US-20010015056-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/09/22 11:57
S16	94	\$6 rotat\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 12:23
S17	208	\$5 rotat\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 12:29

S18	109	S7 rotat\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 12:31
S19	68	S8 rotat\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 13:22
S20	1	S9 rotat\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 13:22
S21	72	(transfer cool\$3 rotat\$3).ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 13:27
S22	13726	(star\$1wheel\$1) or (star adj wheel)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 13:38
S23	4	(transfer cool\$3 S22).ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 13:39
S24	43	(transfer S22).ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 13:47
S25	960	(S22).ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 13:49
S26	1	(*6877740).PN.	USPAT; USOCR	OR	OFF	2008/09/22 13:49

S27	6	S15 (cool\$3 or refrigerant or refrigeration)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/22 14:12
S28	919	(coolant with shaft) same rotat\$3 same (remov\$2 or discharge\$1)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 14:17
S29	42	S28 "62".clas.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 14:18
S30	14	("3163994"   "3638717"   "3782133"   "4485641"   "4870829"   "5125240"   "5233844"   "5305615"   "5319939"   "6230514"   "6453687"   "6464672"   "6536859").PN.	US_PGPUB; USPAT; USOOR	OR	OFF	2008/09/22 15:07
S31	67	hollow with shaft with coolant with discharge	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 15:07
S32	15	(jaws or claws) with retrieve with sample	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 15:16
S33	16	"62".clas. and (sample with retrieval with system)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 15:18
S34	988	62/63.cds.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:23

S35	363	62/80.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:23
S36	230	62/266.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:24
S37	201	62/336.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:24
S38	603	62/337.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:24
S39	559	62/338.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:24
S40	324	62/339.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:24
S41	481	62/377.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:24
S42	1019	62/381.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:24

S43	721	62/451.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:25
S44	435	62/529.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:25
S45	309	S34 (shaft41 or rotat\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:27
S46	24	("3391548"   "3733848"   "3866432"   "3868827"   "4023381"   "4103507"   "4315409"   "4324110"   "4356707"   "4370861"   "4612780"   "4739623"   "4866946"   "4947654"   "4953365"   "5020330"). PN, OR ("5343714"). URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2008/09/23 08:39
S47	10	(US-20030164002-\$ or US- 20020023458-\$).did. or (US-6941762-\$ or US- 6912869-\$ or US-6536859-\$ or US-6418834-\$ or US- 4875343-\$ or US-5233844-\$ or US-5343714-\$).did. or (US-20010015056-\$). did.	US_PGPUB; USPAT; DERWENT	OR	OFF	2008/09/23 08:41
S48	65239	{grip or grasp or pinc\$3) with (sample or container or housing or capsule)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:47
S49	610	62/378.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/23 08:47

S50	669	62/374.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/23 08:47
S51	773	62/440.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/23 08:47
S52	590	62/448.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/23 08:47
S53	761	62/457.1.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/23 08:47
S54	50	(S49 or S50 or S51 or S52 or S53 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44) S48	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:47
S55	68369	(grab or grip or grasp or pinc§3) with (sample or container or housing or capsule)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:53
S56	52	(S49 or S50 or S51 or S52 or S53 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44) S55	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 08:53
S57	1	("5921102").PN.	USPAT; USOCR	OR	OFF	2008/09/23 09:14
S58	9193	"901".clas.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 10:46

S69	116800	"414".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:37
S60	182	414/450.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:44
S61	89	414/453.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:44
S62	840	414/546.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:44
S63	166	(S61 or S62) roller (retract\$4 or extend\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:45
S64	31	S63 groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:45
S65	58	S63 path	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:47
S66	496	S62 (extend\$4 or extension or retract\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:52

S67	131	S66 path	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:52
S68	222	S66 (grip or grab or grasp or clamp or clench or squeeze or hold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:53
S69	70	S67 (grip or grab or grasp or clamp or clench or squeeze or hold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 11:53
S70	286	"62".clas. (refrigerant or coolant) with water with range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 12:25
S71	11	"62".clas. (refrigerant or coolant) with water with range with "12"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 12:26
S72	29	"62".clas. (refrigerant or coolant) with water with range with "20"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 12:26
S73	188	"62".clas. (refrigerant or coolant) with water with range with temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 12:26
S74	12064	"62".clas. (refrigerant or coolant) with water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 12:32

S75	22	62/378.ccls. (refrigerant or coolant) with water	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/09/23 12:33
S76	1	("4936756").PN.	USPAT; USOOR	OR	OFF	2008/09/23 13:08
S77	4	(US-6941762-\$ or US-5343714-\$ or US-6386816-\$ or US-4936756-\$).did.	USPAT	OR	OFF	2008/09/23 13:14
S78	1	S77 (flexible or flexible or bendible or bendable)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 13:14
S79	22	(flexible refrigerant tube).ti.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 13:15
S80	54	(system\$1 fill\$3 flexible container\$1).ti.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 14:01
S81	1	S80 cool\$3	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 14:13
S82	723	(fill\$3 flexible container\$1).ti.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 14:14
S83	30	S82 (refrigerant or coolant or cool\$3)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 14:15
S84	9	S83 (move or transfer or transport or relocate)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 14:15

S85	1	WO-03103459-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 14:22
S86	1	WO-03104099-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/23 14:23
S87	7	(US-20060048486-\$).did. or (US-6941762-\$ or US- 5343714-\$ or US-6386816- \$ or US-4936756-\$ or US- 4811761-\$ or US-4920763- \$).did.	US-PGPUB; USPAT	OR	OFF	2008/09/24 08:01
S88	116800	"414"-clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:05
S89	8539	S88 support (beam or guide) slid\$4 (rod or arm) pivot\$4 roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:05
S90	1743	S88 support same (beam or guide) same slid\$4 same (rod or arm) same pivot\$4 same roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:05
S91	468	S88 support same (beam or guide) same slid\$4 same (rod or arm) same pivot\$4 same roller same platform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:06
S92	342	S88 support same (beam or guide) same slid\$4 same (rod or arm) same pivot\$4 same roller same platform same shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:06

S93	124	S88 support with (beam or guide) same slid\$4 same (rod or arm) same pivot\$4 same roller same platform same shaft	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:07
S94	2201	S88 link\$4 shaft slid\$4 guide pivot\$4 platform	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:12
S95	561	S88 link\$4 same shaft same slid\$4 same guide pivot\$4 same platform	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:12
S96	653	(link\$4 slid\$4 guide).ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/24 12:13

9/ 24/ 2008 2:30:32 PM

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